

CERRO COPPER & BRASS COMPANY
DIVISION OF CERRO CORPORATION

OTHER ADDRESSEES - FOR INFORMATION

CC: A. W. Suhre
W. G. Graff
File 1104

154068

INTERNAL MEMORANDUM

Form HQ-10

SHOW NAME, TITLE AND CORPORATION OF ADDRESSEE AND ADDRESSOR

TO: P. Tandler, Technical Manager

DATE: June 2, 1970

FROM: Jos. W. Goldenberg, Chief Engineer

SUBJECT: NEW DEEP WELL (NO. 6)

Our Purchasing Department is requesting proposals for a new 1000 GPM deep well to replace No. 4 deep well which apparently cannot be recovered. Enclosed is a print indicating in red the proposed location of the new well.

We have tentatively selected this location because of its proximity to an existing 10" deep well water line in the northeast corner of the Anode Furnace Building. We do not expect this location to interfere with access to the Electrolytic Refinery transformers, nor with any projected work at the reservoir. The area is being used at present for the storage of anodes.

I have discussed with Al Suhre the condition of the pump taken from Well No. 4 and was informed that the motor had been recently overhauled, but that the pump, bearing, shafts and sleeves need replacement and/or repair. We do not suggest using this pump in the new well, but do suggest that it be repaired and stored as a possible spare for the wells.

Based on a preliminary proposal from Layne-Western Company we expect this installation, including service connections by Cerro, to cost approximately \$25,000.

JWG/as

P.S. Based on a proposal received from Luhr Bros., Inc. Contractors the cost of the above item may be less.

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